IBM Docket No. DE920000127US1

In the United States Patent and Trademark Office Patent Application Transmittal

Transmitted herewith for filing is the Patent Application of:

Inventors(s): E. M. Hamann, et al

For: Back-up and Usage of Secure Copies of Smart Card Data Objects

Assignee Name: International Business Machines Corporation

Assignee Residence: Armonk, New York

Enclosed are

16 pages of specification, including 12 claims, plus 14 sheets of formal drawings.

An assignment to International Business Machines Corporation, Armonk, New York 10504.

X A certified copy of a/an German 00128498.3 application.

X Declaration and Power of Attorney.

PTO-1449 & references

X A return post card

Other:

or with their to

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Filing Fee Calculation (For Other Than Small Entity)

Basic Fee:						\$740.00
Claims Fees:	Filed	Limit	Extra		Rate per Extra	
Total claims:	12	20	0		\$18.00	\$0.00
Independent claims:	2	3	0		\$84.00	\$0.00
X Multiple Dependent Claim Presented \$280.00						\$280.00
			Z X YXX		Total	\$1,020.00

Please charge the Deposit Account identified below for the **Total** set forth above. The Commissioner is authorized to charge payment of any additional filing fees required under 37 CFR §1.16 and any patent application processing fees under 37 CFR §1.17 or to credit any overpayment to the identified account. A duplicate copy of this sheet is enclosed.

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Date: December 14, 2001

I hereby certify that I am depositing the papers identified above with the U.S. Postal Service "Express Mail Post Office to Address" service on the above date, addressed to the Assistant Commissioner for Patents, Washington, DC

Catherine M. Robbins

A. Bruce Clay

Attorney of Record Reg. No. 32,121

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